



PCT

RAW SEQUENCE LISTING

DATE: 10/08/2004

PATENT APPLICATION: US/10/509,959

TIME: 13:52:08

Input Set : A:\21073Y SEQLIST.TXT

Output Set: N:\CRF4\10082004\J509959.raw

4 <110> APPLICANT: Merck & Co., Inc.
 5 Duggan, Mark E.
 6 Lindsley, Craig W.
 7 Zhao, Zhijian
 9 <120> TITLE OF INVENTION: Inhibitors of Akt Activity
 12 <130> FILE REFERENCE: 21073Y
 C--> 14 <140> CURRENT APPLICATION NUMBER: US/10/509,959
 C--> 14 <141> CURRENT FILING DATE: 2004-10-04
 14 <150> PRIOR APPLICATION NUMBER: 60/370,842
 15 <151> PRIOR FILING DATE: 2002-04-08
 17 <160> NUMBER OF SEQ ID NOS: 16
 19 <170> SOFTWARE: FastSEQ for Windows Version 4.0
 21 <210> SEQ ID NO: 1
 22 <211> LENGTH: 10
 23 <212> TYPE: DNA
 24 <213> ORGANISM: Artificial Sequence
 26 <220> FEATURE:
 27 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
 29 <400> SEQUENCE: 1
 30 ctgcggccgc 10
 32 <210> SEQ ID NO: 2
 33 <211> LENGTH: 14
 34 <212> TYPE: DNA
 35 <213> ORGANISM: Artificial Sequence
 37 <220> FEATURE:
 38 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
 40 <400> SEQUENCE: 2
 41 gtacgcggcc gcag 14
 43 <210> SEQ ID NO: 3
 44 <211> LENGTH: 39
 45 <212> TYPE: DNA
 46 <213> ORGANISM: Artificial Sequence
 48 <220> FEATURE:
 49 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
 51 <400> SEQUENCE: 3
 52 cgccaattca gatctaccat gagcgacgtg gctattgtg 39
 54 <210> SEQ ID NO: 4
 55 <211> LENGTH: 33
 56 <212> TYPE: DNA
 57 <213> ORGANISM: Artificial Sequence
 59 <220> FEATURE:
 60 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
 62 <400> SEQUENCE: 4

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63 cgctctagag gatactcagg ccgtgctgct ggc 33
65 <210> SEQ ID NO: 5
66 <211> LENGTH: 24
67 <212> TYPE: DNA
68 <213> ORGANISM: Artificial Sequence
70 <220> FEATURE:
71 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
73 <400> SEQUENCE: 5
74 gtacgatgct gaacgatatc ttcg 24
76 <210> SEQ ID NO: 6
77 <211> LENGTH: 45
78 <212> TYPE: DNA
79 <213> ORGANISM: Artificial Sequence
81 <220> FEATURE:
82 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
84 <400> SEQUENCE: 6
85 gaatacatgc cgatggaaag cgacggggct gaagagatgg aggtg 45
87 <210> SEQ ID NO: 7
88 <211> LENGTH: 45
89 <212> TYPE: DNA
90 <213> ORGANISM: Artificial Sequence
92 <220> FEATURE:
93 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
95 <400> SEQUENCE: 7
96 cccctccatc tcttcagccc cgtegccttc catcggcattg tattc 45
98 <210> SEQ ID NO: 8
99 <211> LENGTH: 36
100 <212> TYPE: DNA
101 <213> ORGANISM: Artificial Sequence
103 <220> FEATURE:
104 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
106 <400> SEQUENCE: 8
107 gaattcagat ctaccatgag cgatgttacc attgtg 36
109 <210> SEQ ID NO: 9
110 <211> LENGTH: 30
111 <212> TYPE: DNA
112 <213> ORGANISM: Artificial Sequence
114 <220> FEATURE:
115 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
117 <400> SEQUENCE: 9
118 tctagatctt attctcgtcc acttgcagag 30
120 <210> SEQ ID NO: 10
121 <211> LENGTH: 48
122 <212> TYPE: DNA
123 <213> ORGANISM: Artificial Sequence
125 <220> FEATURE:
126 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
128 <400> SEQUENCE: 10
129 ggtaccatgg aatacatgcc gatggaaagc gatgttacca ttgtgaag 48

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131 <210> SEQ ID NO: 11
132 <211> LENGTH: 33
133 <212> TYPE: DNA
134 <213> ORGANISM: Artificial Sequence
136 <220> FEATURE:
137 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
139 <400> SEQUENCE: 11
140 aagcttagat ctaccatgaa tgaggtgtct gtc 33
142 <210> SEQ ID NO: 12
143 <211> LENGTH: 30
144 <212> TYPE: DNA
145 <213> ORGANISM: Artificial Sequence
147 <220> FEATURE:
148 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
150 <400> SEQUENCE: 12
151 gaattcggat cctcactcgc ggatgctggc 30
153 <210> SEQ ID NO: 13
154 <211> LENGTH: 49
155 <212> TYPE: DNA
156 <213> ORGANISM: Artificial Sequence
158 <220> FEATURE:
159 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
161 <400> SEQUENCE: 13
162 ggtaccatgg aatacatgcc gatggaaaat gaggtgtctg tcatcaaag 49
164 <210> SEQ ID NO: 14
165 <211> LENGTH: 6
166 <212> TYPE: PRT
167 <213> ORGANISM: Artificial Sequence
169 <220> FEATURE:
170 <223> OTHER INFORMATION: Completely synthetic Amino Acid Sequence
172 <400> SEQUENCE: 14
173 Glu Tyr Met Pro Met Glu
174 1 5
177 <210> SEQ ID NO: 15
178 <211> LENGTH: 13
179 <212> TYPE: PRT
180 <213> ORGANISM: Artificial Sequence
182 <220> FEATURE:
183 <223> OTHER INFORMATION: Completely synthetic Amino Acid Sequence
185 <400> SEQUENCE: 15
186 Gly Gly Arg Ala Arg Thr Ser Ser Phe Ala Glu Pro Gly
187 1 5 10
190 <210> SEQ ID NO: 16
191 <211> LENGTH: 15
192 <212> TYPE: PRT
193 <213> ORGANISM: Artificial Sequence
195 <220> FEATURE:
196 <223> OTHER INFORMATION: Completely synthetic Amino Acid Sequence
198 <400> SEQUENCE: 16

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199	Lys	Lys	Gly	Gly	Arg	Ala	Arg	Thr	Ser	Ser	Phe	Ala	Glu	Pro	Gly
200	1				5			10					15		

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/509,959

DATE: 10/08/2004

TIME: 13:52:09

Input Set : A:\21073Y SEQLIST.TXT

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L:14 M:270 C: Current Application Number differs, Replaced Current Application No

L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date